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Intellectual Property Practice

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# OFFICIAL BUSINESS - After Allowance

Date:

June 22, 2004

To:

Office of Publications

Examiner James J. Leybourne

Art Unit: 2881

Fax No.:

703-872-9306

From:

Stephen P. Burr

Subject:

U.S. Application Ser. No. 10/606,485

Filed: June 26, 2003

Conf. No.: 5643

Title: MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON AND

ITS EVALUATION METHOD

Our Ref.:

782\_231

You should receive 9 page(s) including this cover sheet. If you do not receive all pages, please call (315) 233-8300.

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I hereby certify that the following paper(s) is/are being facsimile transmitted to 703-872-9306 at the Patent and Trademark Office on June 22, 2004:

Second Request For Acknowledgment of Receipt and

Consideration of Information Disclosure Statement

Courtesy copy of the Information Disclosure Statement filed March 29, 2004, including copies of the Form PTO-1449,

postcard receipt and Express Mail receipt

This Cover Sheet

\_7\_ pages

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Total Pages

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#### **BURR & BROWN**

Practitioner's Docket No.: 782 231

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yasuharu SHIRAI and Hideki ARAKI

RECEIVED CENTRAL FAX CENTER

Ser. No.: 10/606,485

Group Art Unit: 2881

Filed: June 26, 2003

Examiner: James J. Leybourne

JUN 2 2 2004

Fbr: MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON AND ITS

**EVALUATION METHOD** 

Date of mailing of PTOL 85 entitled "Notice of Allowance

and Base Issue Fee Due" May 18, 2004

Mail Stop Issue Fee Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on June 22, 2004.

#### SECOND REQUEST FOR ACKNOWLEDGMENT OF RECEIPT AND CONSIDERATION OF INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants respectfully request the U.S. Patent and Trademark Office to return an initialed copy of the PTO-1449 filed with Information Disclosure Statement on March 29, 2004, as acknowledgment of receipt and consideration thereof. A courtesy copy of the PTO-1449 and Information Disclosure Statement as well as our postcard receipt, are enclosed.

This is the Second time the Examiner has been requested to acknowledge these references.

Should additional copies of the references cited in the Information Disclosure Statement be required, the appropriate Patent and Trademark Office official is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,

June 22, 2004

Date

Stephen P. Borr

Reg. No. 32,970

SPB/mtk

BURR & BROWN P.O. Box 7068

Syracuse, NY 13261-7068

Customer No.: 25191

Telephone: (315) 233-8300 Facsimile: (315) 233-8320 Your mail room stamp hereon will acknowledge receipt of:

1. A Transmittal of Information Disclosure Statement under 37 CFR §1.97(c) (in duplicate)

2. A Certification under 37 CFR §1.97(6)

3. Information Disclosure Statement

4. Form PTO-1449

5. References AA-AD

Applicant(s): Yasuharu SHTRAI and Hideki ARAI

Ser. No.: 10/606,485 Date Filed: June 26, 2003 Our Docket No. 782\_231

Conf. No.: 5643

Title: | MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON

AND ITS EVALUATION METHOD

Date of Mailing: March 29, 2004

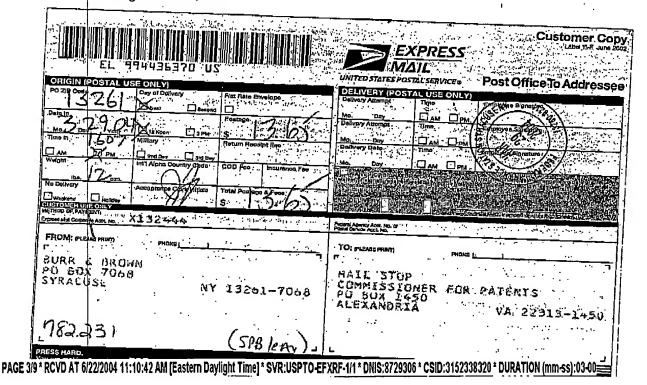
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Art Unit: 2881

Examiner: James J. Leybourne

SPB/eav

COPY



Practitioner's Docket No.: 782 231

*PATENT* 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Yasuharu SHIRAI and Hideki ARAKI

Ser. No.: 10/606,485

Art Unit: 2881

Filed: June 26, 2003

Examiner: James J. Leybourne

Confirmation No.: 5643

MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON AND ITS

**EVALUATION METHOD** 

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 29, 2004 under "EXPRESS MAIL" mailing label number EL 994436370 US.

### TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(e)

## TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:

- (1) a final action under §1.113,
- (2) a notice of allowance under §1.311 or
- (3) an Office Action that closes prosecution.

### STATEMENT OR SUBMISSION FEE

Accompanying this transmittal is

A. [x] a statement as specified in 37 CFR §1.97(e).



OR

B. [ ] the submission fee set forth in 37 CFR §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00).

Fee due: \$ 00.00

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#### METHOD OF PAYMENT OF FEE

3.	[ ] Attached is a check in the amount of \$  [ ] Charge Account No. 50-1446 in the amount of \$ A duplicate of this request is attached.										
4,	[x] If any additional fees are due, please charge Deposit Account 50-1446.										
	March 29, 2004  Date  Stephen P. Burr  Reg. No. 3L,970										
SP	'B/eav										

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068



Practitioner's Docket No.: 782\_231

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Yasuharu SHIRAI and Hideki ARAKI

Serial No.:

10/606,485

Art Unit: 2881

Filed: June 26, 2003

P.O. Box 1450

Examiner: James J. Leybourne

Confirmation No.: 5643

Commissioner for Patents

For:

MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON AND ITS

**EVALUATION METHOD** 

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I hereby certify that this paper or fee is being deposited on March 29, 2004 with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Electropes C. Va

Alexandria, VA 22313-1450

## CERTIFICATION UNDER 37 CFR §1.97(e)

Sir:

[x] Each item of information contained in the Information Disclosure Statement filed herewith was *first* cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

[] No item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

March 29, 2004

Date

Stephen P. Burr

Reg. No. 32 970

SPB/eav

BURR & BROWN P.O. Box 7068

Syracuse, NY 13261-7068

Customer No.: 025191

Telephone: (315) 233-8300

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Practitioner's Docket No.: 782 231

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yasuharu SHIRAI and Hideki ARAKI

Ser. No.: 10/606,485

Art Unit: 2881

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Filed: June 26, 2003

Examiner: James J. Leybourne

Confirmation No.: 5643

MATERIAL DEFECT EVALUATION APPARATUS USING POSITRON AND ITS

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT

Elizaboth A VanAntwerp

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report bearing a mailing date of March 10, 2004 from a corresponding European patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of



-2-

this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

March 29, 2004

Date

Stephen P Bate

Reg. No. 32,970

SPB/eav

BURR & BROWN P.O. Box 7068 Syracuse, NY 13261-7068

Customer No.: 025191 Telephone: (315) 233-8300 Facsimile: (315) 233-8320

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